

MGTP 60 SSF

Ready to Rent 60kVA Diesel Generator



When looking for a robust, reliable, good quality 60kVA rental-friendly generator, our MGTP 60 SSF has everything the hire market requires.

Optional extras:



Road-tow Kit



GPS Telemetry Tracker

Features

60kVA 3ph AC Aux Power (400V)

Linz alternator

FPT (Iveco) diesel engine (Stage 3A)

HVO (Hydrotreated Vegetable Oil) fuel approved

Exclusive MMH-Gen engine protection shutdown system

3 way fuel valve

12V battery isolator switch

Emergency stop button

Variable RCD

ELR bypass switch (activated by key only)

Central lifting eye and fork pockets

Fully hunded base

Engine oil drain pump

Benefits

Plenty of power to meet the demands of medium to large generator hire

Heavy duty and proven reliability

World class performance and watercooled

Suitable to run off either diesel, HVO or a mixture of both fuels

In the case of low fuel, low oil pressure, high engine temp and battery charge failure

Easy connectivity to an external fuel tank

Reduces flat battery breakdowns

A must on any UK site

Flexible protection

Turn off the ELR to avoid nuisance tripping when powering electrical motors

Flexible and safe lifting on site

To retain all spill fluids

Reducing service time



Stage 3A Engine



IVECO
1 Year Engine Warranty (Limited)

Specification

Performance

Alternator	Linz (AVR Controlled)	Three Phase Power (400V)	60kVA/ 48kW
Single Phase Power (110V)	N/A	Noise Level	LWA=88 dBa@7m=63
Single Phase Power (230V)	20kVA/ 16kW	Insulation Class	H
		Mechanical Protection - IP	23

Engine

Make	FPT (Iveco)	Fuel Consumption @ 75% Load (Litres/hour)	12
Type	N45 SM1F (Stage 3A)	Fuel Tank Capacity (Litres)	250
Fuel	Diesel / HVO (HVO = BS EN 15940:2016 Only)	Average Runtime (Hours)	
Number of Cylinders	4	@ 100% Load	17
Power (HP)	83	@ 75% Load	21
Engine Speed (RPM)	1500	@ 50% Load	29
Cooling	Water	@ 25% Load	50
		CO2 Per Hour @ 75% Load	31.44kg
		Control Panel	Deepsea 7310 c/w two wire Auto Start/ Stop facility

Dimensions (Machine only)

Length: 2160 mm	Width: 1070 mm	Height: 1760 mm
Dry Weight (No Fuel): 1450 kg	Wet Weight (Fuel Full): 1750 kg	

Dimensions (With road-tow kit)

Length: 4800 mm	Width: 1840 mm	Height: 2270 mm
Dry Weight (No Fuel): 1750 kg	Wet Weight (Fuel Full): 2050 kg	

Socket Configuration

MGTP 60 SSF	3ph (400V)				1ph (230V)	
	125A	63A	32A	16A	32A	16A

Hard wire facility

MGTP 60 SSF	3ph (400V)				1ph (230V)	
	✓				✓	